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- (71) Applicant (for all designated States except US): THE UNIVERSITY OF LEEDS [GB/GB]; Leeds LS2 9JT (GB).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): BANDARA, Palitha [GB/GB]; The School of Textiles and Design, University of Leeds, Leeds LS2 9JT (GB).
- (74) Agent: HARRISON GODDARD FOOTE; 31 St. Saviourgate, York YO1 8NQ (GB).

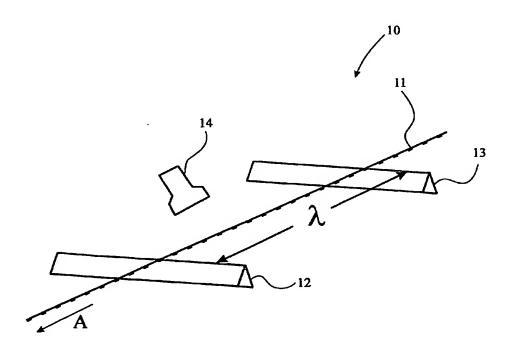
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(54) Title: TENSION MEASUREMENT BY OPTICAL MEANS



(57) Abstract: An apparatus and method for determining a tension in a target strand (11), e.g. a yarn is disclosed. The method and apparatus provides a non-contact way for determining tension in any type of elongate element simply and efficiently by means of an optical ssensing head (14), e.g. of the CD linear array type.

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